Attorney's Docket No. 007157/276516

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Lollar

Confirmation No.: 5299 Art Unit:

1645

Appl. No.: Filed:

10/813,507 3/30/04

Examiner:

To Be Assigned

NUCLEIC ACID AND AMINO ACID SEQUENCES ENCODING HIGH-LEVEL EXPRESSOR FACTOR VIII POLYPEPTIDES AND METHODS OF

USE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT CITATION UNDER 37 C.F.R. § 1.97

Sir:

Attached is a list of documents on form PTO-1449. In accordance with the Office waiver published July 11, 2003, copies of the cited U.S. patents and patent application publications are not enclosed. Applicant does enclose copies of any cited foreign patent documents and nonpatent literature in accordance with 37 CFR 1.98(a)(2).

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

Kelly J. Williamson

Patent Agent

Registration No. 47,179

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CERTIFICATE OF MAILING

1 Williams

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 20, 2004

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Pamela Lockley

Complete if Known Substitute for form 1449/PTO 10/813,507 Application Number III 2 2 2004 (Revised 04/2003) 3/30/04 Filing Date First Named Inventor Lollar INFORMATION DISCLOSURE 1645 Group Art Unit STATEMENT BY APPENDANCE (Use as many sheets as necessary) **Examiner Name** To be Assigned Sheet of Attorney Docket Number 007157/279516 **U. S. PATENT DOCUMENTS** Document Number Pages, Columns, Lines, Where Examiner Cite **Publication Date** Name of Patentee or Relevant Passages of Relevant Figures Initials\* No. Number - Kind Code (if known) MM-DD-YYYY Applicant of Cited Document Appear US-5,364,771 11-15-1994 Lollar et al. Whole Document 2 US-5,583,209 12-10-1996 Lollar et al. Whole Document 09-02-1997 3 US-5,663,060 Lollar et al Whole Document 4 US-5,744,446 04-28-1998 Lollar et al Whole Document 5 US-5,859,204 01-12-1999 Lollar Whole Document 6 US-5,888,974 03-30-974 Lollar et al Whole Document 7 US-6,180,371 01-30-2001 Lollar Whole Document 8 04-23-2002 US-6,376,463 Lollar Whole Document 9 US-6,458,563 10-1-2002 Lollar Whole Document FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, English **Publication Date** Examiner Cite Name of Patentee or Lines, Where Language Initials MM-DD-YYYY Relevant Passages No. Country Code - Number Kind Code Applicant of Cited Translation (if known) Document or Relevant Figures Attached Appear **OTHER DOCUMENTS** English Language Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Translation Attached the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Examiner Cite number(s), publisher, city and/or country where published. Initials No. 10 BARROW, R.T., et al., "Antigenicity of Putative Phospholipid Membrane-Binding Residues in Factor VIII," Blood, 2001, pp. 169-174, Vol. 97 No. 1. 11 BARROW, R.T., et al., "Reduction of the Antigenicity of Factor VIII Toward Complex Inhibitory Antibody Plasmas Using Multiply-Substituted Hybrid Human/Porcine Factor VIII Molecules," Blood, 2000, pp. 564-568, Vol. 95, No. 2. 12 BOWIE, E.J., and C.A. Owen, "The Clinical and Laboratory Diagnosis of Hemorrhagic Disorders," Grune & Stratton, Inc., Orlando, 1984, pp. 43-72. 13 CHANG, J., et al., "Changing Residue 338 in Human Factor IX from Arginine to Alanine Causes an Increase in Catalytic Activity," The Journal of Biological Chemistry, 1998, pp. 12089-12094, Vol. 273, No. 20, The American Society for Biochemistry and Molecular Biology, Inc., USA. Examiner Date

Signature

Considered

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO JUL 2 2 2004 55				Complete if Known		
			Application Number	Application Number 10/813,507		
(Revised 0	04/2003)	13.	Filing Date	3/30/04		
		The said	First Named Inventor	Lollar		
INFORMATION DISCLOSE RE			Group Art Unit	1645		
		BY APPLICANT				
		eets as necessary)	Examiner Name	To be Assigned		
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<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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